

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. INL-083CP6C5

First Named Inventor Jeffrey I. Auerbach

Title IN VITRO AMPLIFICATION OF NUCLEIC ACID MOLECULES VIA CIRCULAR REPLICONS

17302 U.S.P.T.O.
10/7 59642011604
17302 U.S.P.T.O.
011604APPLICATION ELEMENTS

1. Fee Transmittal Form
2. Small Entity Status
 Applicant claims small entity status
 Status established in prior application and is still proper and desired
3. Specification and Drawings [Total Pages 95]
- Written Description - (72 pages)
- Claims - (3 pages)
- Abstract - (1 page)
- Sheets of Drawings - (19 sheets)
 Formal
 Informal
4. Oath or Declaration [Total Pages 1]
a. Newly executed (original)
b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
(Note Box 5 below)
5. Incorporation by Reference (usable if Box 4b is checked)
The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Application Data Sheet
7. Nucleotide and/or Amino Acid Sequence Submission
 Computer Readable Copy
 Paper Copy (identical to computer copy)
 CD (identical to computer copy)
 Statement verifying identity of above copies

17. If a CONTINUING APPLICATION, amend the specification by inserting on page 1, before the first line, the sentence:
--This is a

continuation of U.S. Application Serial No. 10/143,862, filed May 14, 2002, which is a continuation of U.S. Application Serial No. 09/899,834, filed July 9, 2001, which is a continuation-in-part of U.S. Application Serial No. 09/657,943, filed September 8, 2000, now U.S. Patent No. 6,261,808, which is a continuation-in-part of U.S. Application Serial No. 09/188,214, filed November 9, 1998, now U.S. Patent No. 6,218,152, which is a continuation of U.S. Application Serial No. 08/906,491, filed August 5, 1997, now U.S. Patent No. 5,834,202, which is a continuation-in-part of U.S. Application Serial No. 08/595,226, filed February 1, 1996, now U.S. Patent No. 5,733,733, which is a continuation-in-part of U.S. Application Serial No. 08/533,852, filed September 26, 1995, now U.S. Patent No. 5,614,389, which is a continuation-in-part of U.S. Application Serial No. 08/383,327, filed February 3, 1995, now U.S. Patent No. 5,591,609, which is a continuation-in-part of PCT Application No. PCT/US93/07309, filed August 4, 1993, which is a continuation-in-part of U.S. Application Serial No. 07/933,945, filed August 24, 1992, now abandoned, which is a continuation-in-part of U.S. Application Serial No. 07/924,643, filed August 4, 1992, now abandoned, all of which are incorporated by reference herein.--

Priority to the above application(s) is claimed under 35 U.S.C. 120.

Prior application information: Examiner: Kenneth R. Horlick. Group/Art Unit: 1637.

18. Priority - 35 U.S.C. 119

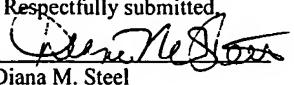
- Priority of application Serial No. _____ filed on _____ in _____ is claimed under 35 U.S.C. 119.
 The certified copy has been filed in prior U.S. application Serial No. _____ / _____ on _____.
 The certified copy will follow.

CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator
Testa, Hurwitz & Thibeault, LLP
High Street Tower
125 High Street
Boston, MA 02110
Tel. No.: (617) 248-7000
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SIGNATURE BLOCK

Date: January 16, 2004
Reg. No. 43,153
Tel. No.: (617) 310-8168
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Respectfully submitted,

Diana M. Steel
Attorney for Applicant
Testa, Hurwitz & Thibeault, LLP
High Street Tower
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1734 USPTO

FEE TRANSMITTAL FY 2004

Complete if Known	
Application Serial Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Jeffrey I. Auerbach
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	INL-083CP6C5

METHOD OF PAYMENT

1. Payment Enclosed:
 Check Money Order Other
2. The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531.
 Required Fees (copy of this sheet enclosed).
 Additional fee required under 37 CFR 1.16 and 1.17.
 Overpayment Credit.
3. Applicant claims small entity status.

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Description	Fee Paid
		130 Surcharge - late filing fee or oath	
		50 Surcharge - late provisional filing fee or cover sheet	
		130 Non-English specification	
		2,520 Request for ex parte reexamination	
		110 Extension for reply within first month	
		420 Extension for reply within second month	
		950 Extension for reply within third month	
		1480 Extension for reply within fourth month	
		2010 Extension for reply within fifth month	
		330 Notice of Appeal	
		330 Filing a brief in support of an appeal	
		290 Request for oral hearing	
		130 Petitions to the Commissioner	
		180 Submission of Information Disclosure Statement	
		770 Filing a submission after final rejection (37 CFR 1.129(a))	
		770 For each additional invention to be examined (37 CFR 1.129(b))	
		100 Certificate of Correction for applicant's error	
		110 Submission of Terminal Disclaimer	
		Other fee (Specify) Request for Continued Examination	
		Other fee (Specify)	

FEE CALCULATION**1. FILING FEE**

Large Entity	Fee (\$)	Fee Description	Fee Paid
	770	Utility filing fee	770.00
	340	Design filing fee	
	160	Provisional filing fee	

	Number Filed	Number Extra	Rate	Amount
Total Claims	2	- 20 = <u>0</u>	x \$ 18.00 =	0
Independent Claims	2	- 3 = <u>0</u>	x \$ 86.00 =	0
<input type="checkbox"/> Multiple Dependent Claim(s), if any			\$290.00 =	
				TOTAL: 770.00
				SMALL ENTITY DISCOUNT:
				SUBTOTAL (1) (\$ 770.00)

2. AMENDMENT CLAIM FEES

Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid
Total	- 76 =		x \$ 18.00 =	
Indep.	- =		x \$ 86.00 =	
<input type="checkbox"/> First Presentation of Multiple Dep. Claim			+ \$290.00 =	
				TOTAL: (\$)
				SMALL ENTITY DISCOUNT: (\$)
				SUBTOTAL (2) (\$0.00)

SUBTOTAL (3) (\$ 0.00)

SUBTOTAL (1) 770.00

SUBTOTAL (2) 0.00

SUBTOTAL (3) 0.00

TOTAL (\$ 770.00)

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Respectfully submitted,

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